IN THE CLAIMS

- 1 13 (Cancelled)
- 14. (Previously Presented): Glazing comprising a glass substrate coated with a layer of aluminium oxynitride deposited by gas-phase pyrolysis, the thickness and refractive index characteristics thereof being selected so as to attenuate the reflected colours produced by an oxide layer providing the glazing with low-emission and/or solar protection properties, said layer being deposited onto the aluminium oxynitride layer.
- 15. (Currently Amended): Glazing according to Claim [[1]] 14, and including at least one of the following features (A) through (D);
 - (A) wherein the constituent elements of the aluminium oxynitride layer are respectively in the following atomic proportions:

Al from 40 to 50%

N from 20 to 50%

O from 10 to 60%;

- (B) wherein the reflective index of the aluminium oxynitride layer is in the range of between 1.6 and 1.8;
- (C) wherein the thickness of the aluminium oxynitride layer is in the range of between 500 and 900 ångströms; and
- (D) wherein the oxide layer providing the low-emission and/or solar protection properties is a layer based on doped tin oxide.
- 16. (Previously Presented): Glazing according to Claim 15 and including at least two of the features (A) through (D).

- 17. (Previously Presented): Glazing according to Claim 15 and including all of the features (A) through (D).
 - 18. (Previously Presented): Glazing according to Claim 17 wherein:

the constituent elements of the aluminium oxynitride layer are respectively in the following atomic proportions:

Al	from 45 to 50%
N	from 22 to 30%
O	from 20 to 27%;

the refractive index of the aluminium oxynitride layer is in the range of between 1.65 and 1.75; and

the aluminium oxynitride layer has a thickness in the range of between 650 and 850 ångströms.

- 19. (Previously Presented): Glazing according to Claim 14 wherein the oxide layer providing the low-emission and/or solar protection properties is a layer based on at least one of the following (E) through (G):
 - (E) doped tin oxide;
 - (F) is a tin oxide layer containing antimony oxide, the atomic ratio Sb/Sn being in the range of between 0.02 and 0.15;
 - (G) fluorine-doped tin oxide.
- 20. (Previously Presented): Process for the production of glazing according to Claim 14, wherein the aluminium oxynitride layer is formed by pyrolysis using gaseous precursors comprising aluminium trichloride or trimethyl aluminium.
- 21. (Previously Presented): Process for the production of glazing according to Claim 20, wherein the gaseous precursors also comprise ammonia.

22. (Previously Presented): Process for the production of glazing according to Claim 20, wherein the aluminium precursor is aluminium trichloride, the precursors also contain water vapour.